## **Howard Area Transit Service (HATS)**

Characteristics

Operating Expense Capital Funding

c/o: Corridor Transportation, Howard County Department of Planing & Zoning, 3430 Courthouse Drive Ellicott City, MD 21043

(410)313-2350

## **System Wide Information**

**Modal Information** 

Chief Executive Officer: Carl Balser, Chief, Transportation Planning ID Number: 3048

**Demand** 

\$40,650

Response \$1,083,810

**Bus** \$892,315

\$0

General Information Urbanized Area (UZA) Statistics - 1990 Census		Financial Information  Fare Revenues Earned			
Square Miles	945	Purchased Transportation			181,407
Population	3,363,031	Total Fare Revenues Earned		· <u></u>	\$181,407
Population Ranking out of 405 UZA's	7				
		Sources of Operating F	unds Expended	1	
		Passenger Fares			\$181,407
		Local Funds			814,770
Service Area Statistics		State Funds			562,448
Square Miles	250	Federal Assistance			383,289
Population	187,328	Other Funds			34,211
		Total Operating Funds Expended			\$1,976,125
Service Consumption					
Annual Passenger Miles	0 W	Summary of Operating Expenses			
Annual Unlinked Trips	269,526	Salaries, Wages and Benefits			\$0
Average Weekday Unlinked Trips	950	Materials and Supplies			(
Average Saturday Unlinked Trips	488	Purchased Transportation			1,976,125
Average Sunday Unlinked Trips	0	Other Operating Expenses			C
		Total Operating Expenses			\$1,976,125
Service Supplied		Reconciling Cash Expenditures			\$0
Annual Vehicle Revenue Miles	888,204				
Annual Vehicle Revenue Hours	47,021	Sources of Capital Funds Expended			
Vehicles Available for Maximum Service	31	Local Funds			\$0
Vehicles Operated in Maximum Service	26	State Funds			40,650
Base Period Requirement	5	Federal Assistance			Ć
		Total Capital Funds Expended			\$40,650
Vehicles Operated in Maximum Service		<b>Uses of Capital Funds</b>			
Directly	Purchased		Rolling	Facilities	
	Transportation		Stock	and Other	Total
Bus 0	8	Bus	\$0	\$0	\$0
Demand Response 0	18	Demand Response	40,650	0	40,650
Total 0	26	Total	\$40,650	\$0	\$40,650

## Annual Passenger Miles 0 W 0 W Annual Vehicle Revenue Miles 357,252 530,952 Annual Unlinked Trips 179,978 89,548 Average Weekday Unlinked Trips 328 622 Annual Vehicle Revenue Hours 21,563 25,458 Fixed Guideway Directional Route Miles 0.0 N/A Vehicles Available for Maximum Service 22 Average Fleet Age in Years 4.6 2.8 Vehicles Operated in Maximum Service 18 Peak to Base Ratio N/A 1.6 Percent Spares 13% 22% Incidents 11 18 Fatalities 0 **Performance Measures** Service Efficiency Operating Expense per Vehicle Revenue Mile \$2.50 \$2.04 Operating Expense per Vehicle Revenue Hour \$41.38 \$42.57 **Cost Effectiveness** Operating Expense per Passenger Mile \$0.00 W \$0.00 W Operating Expense per Unlinked Passenger Trip \$4.96 \$12.10 Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile 0.50 0.17 Unlinked Passenger Trips per Vehicle Revenue Hour 8.35 3.52 Operating Expense per **Operating Expense per** Passenger Trips per Vehicle Revenue Mile Vehicle Revenue Mile Passenger Mile \$3.00 \$1.20 0.60 \$2.50 0.50 \$1.00 \$2.00 0.40 \$0.80 \$1.50 \$0.60 0.30 \$1.00 \$0.40 0.20 \$0.50 \$0.20 0.10 \$0.00 \$0.00 0.00 '95 '96 '97 '98 '98 '95 '96 '97 '94 '95 '96 '97 **Demand Response** Operating Expense per Operating Expense per Passenger Trips per Vehicle Revenue Mile Passenger Mile Vehicle Revenue Mile \$2.50 0.20 \$1.20 0 \$2.00 \$1.00 0.15 \$0.80 \$1.50 \$0.60 0.10 \$1.00 \$0.40 0.05 \$0.50 \$0.20 \$0.00 \$0.00 0.00 '95 '96 '97 '98 '96 '97 '98 '95 '98 239 Data Source: 1998 National Transit Database

## Sources of Operating Funds Expended

